IN THE CLAIMS:

Amendments to Claims 25 and 35 of the Examiner's amendment:

1. (Currently amended) A computer-based method for electronic communication

between consumer goods trading partners, comprising:

providing establishing, by a computer, an electronic communication link a software

application program which communicates between first and second trading partners-over an

electronic communication link;

inputting defining, by the computer, user-defined extended data attributes by the first

trading partner into a plurality of tables through a graphical user interface, the tables including,

(a) a first table for providing extended data definitions of each extended data

attribute, each extended data definition in the first table including an extended data definition

identification field, extended data name field, extended data type field, extended data description

field, extended entity type field, and unique link to the second trading partner,

(b) a second table for correlating each extended data type field used in the

first

table, the second table including an extended data type field, extended data type name field, and

extended data type description field,

(c) a third table for correlating each extended entity type used in the first

table.

the third table including an extended entity type field and extended entity type name field, and

d) a fourth table for correlating the extended data definition identification used in

the first table, the fourth table including an entity owner of the extended data type definition and

values for each extended data attribute;

transmitting, by the computer, standard data attributes to the second trading partner; and

transmitting, by the computer, the extended data attributes from the plurality of tables as

an XML-message to the second trading partner.

2. (Previously presented) The computer-based method of claim 1, wherein the

extended data attributes are selected from the group consisting of product, pricing, and trade

promotions.

3-5. (Canceled)

6. (Currently amended) The computer-based method of claim 1, wherein defining

the user-defined extended data attributes includes further including using pre-determined

security measures to provide authorization for trading partners to input the extended data

attributes into the plurality of tables.

7. (Previously presented) The computer-based method of claim 1, further including

establishing the electronic communication link through the Internet.

8-20. (Canceled)

21. (Previously presented) The computer-based method of claim 1, wherein the

unique link to the second trading partner includes a global location number.

22. (Previously presented) The computer-based method of claim 21, wherein the

extended entity type identification includes a designation for product, price, and promotion.

23. (Previously presented) The computer-based method of claim 1, wherein the first

table further includes a field to designate whether extended data is required by the second trading

partner.

24. (Previously presented) The computer-based method of claim 1, wherein the

extended data types are numeric, date, and text string.

25. (Currently amended) The compute [[s]]r-based method of claim 1, wherein the

graphical user interface includes a plurality of data entry screens for creation and maintenance of

the extended data attributes as defined in the first, second, third, and fourth tables.

Amendment under 37 C.F.R. § 1.312 Attorney Docket No. 1180.5059 Serial No. 10/053,935 26. (Currently amended) A computer-implemented method for electronic

communication between trading partners, comprising:

establishing, by a computer, an electronic communication link between first and second

trading partners;

transmitting, by the computer, standard data attributes associated with a commercial

transaction from the first trading partner to the second trading partner;

defining, by the computer, extended data attributes associated with the commercial

transaction in a plurality of tables through a graphical user interface, the tables including,

(a) a first table for providing extended data definitions of each extended data

attribute, each extended data definition in the first table including an extended data definition

identification field, extended data name field, extended data type field, extended data description

field, extended entity type field, and unique link to the second trading partner,

(b) a second table for correlating each extended data type field used in the

first

table, the second table including an extended data type field, extended data type name field, and

extended data type description field,

(c) a third table for correlating each extended entity type used in the first

table,

the third table including an extended entity type field and extended entity type name field, and

(d) a fourth table for correlating the extended data definition identification

used in

the first table, the fourth table including an entity owner of the extended data type definition and

values for each extended data attribute; and

transmitting, by the computer, the extended data attributes over the electronic

communication link from the first trading partner to the second trading partner.

27. (Previously presented) The computer-implemented method of claim 26, wherein

the electronic communication link is routed through the Internet.

28. (Previously presented) The computer-implemented method of claim 26, wherein

the extended entity type identification includes a designation for product, price, and promotion.

29. (Previously presented) The computer-implemented method of claim 25, wherein

the graphical user interface includes a plurality of data entry screens for creation and

maintenance of the extended data attributes as defined in the first, second, third, and fourth

tables.

30. (Previously presented) The computer-implemented method of claim 26, wherein

the extended data attributes relate to product, price, and promotion.

31. (Previously presented) The computer-implemented method of claim 26, wherein

the extended data attributes are transmitted as XML-based messages.

32. (Currently amended) A computer-implemented method for electronic

communication between trading partners, comprising:

establishing, by a computer, an electronic communication link between first and second

trading partners;

transmitting, by the computer, standard data attributes associated with a commercial

transaction from the first trading partner to the second trading partner;

defining, by the computer, extended data attributes associated with the commercial

transaction in a plurality of tables through a graphical user interface, the tables including,

(a) a first table for providing extended data definitions of each extended data

attribute, each extended data definition in the first table including an extended data definition

identification field, extended data type field, and extended entity type field,

(b) a second table for correlating each extended data type field used in the

first

table,

(c) a third table for correlating each extended entity type used in the first

table,

and

(d) a fourth table for correlating the extended data definition identification

used in

the first table; and

transmitting, by the computer, the extended data attributes over the electronic

communication link from the first trading partner to the second trading partner.

33. (Previously presented) The computer-implemented method of claim 32, wherein

the first table further includes an extended data name field, extended data description field, and

unique link to the second trading partner.

34, (Previously presented) The computer-implemented method of claim 32, wherein

the second table includes an extended data type field, extended data type name field, and

extended data type description field.

35. (Currently amended) The computer-implemented method of claim 32, wherein

the third table including includes an extended entity type field and extended entity type name

field.

36. (Previously presented) The computer-implemented method of claim 32, wherein

the fourth table includes an entity owner of the extended data type definition and values for each

extended data attribute.

37. (Previously presented) The computer-implemented method of claim 32, wherein

the graphical user interface includes a plurality of data entry screens for creation and

maintenance of the extended data attributes as defined in the first, second, third, and fourth

tables.

38. (Previously presented) The computer-implemented method of claim 32, wherein

the extended data attributes relate to product, price, and promotion.

Amendment under 37 C.F.R. § 1.312 Attorney Docket No. 1180.5059 Serial No. 10/053,935

39. (Previously presented) The computer-implemented method of claim 32, wherein
the extended data attributes are transmitted as XML-based messages.
40-48. (Canceled)